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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/586,601	06/02/2000	Shuji Ono	3562-0103P	6153
	7590 04/04/200 Kolasch & Birch LLP	EXAMINER		
PO Box 747	A 22040 0747	TRAN, NHAN T		
Falls Church, VA 22040-0747			ART UNIT	PAPER NUMBER
			2622	
			MAIL DATE	DELIVERY MODE
			04/04/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Comments	09/586,601	ONO, SHUJI				
Office Action Summary	Examiner	Art Unit				
	NHAN T. TRAN	2622				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on <u>31 De</u>	ecember 2007.					
	action is non-final.					
·=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
ologod in addordance with the practice and c	x parte quayre, 1000 0.D. 11, 10	0.0.210.				
Disposition of Claims						
 4) Claim(s) 2-4,6,12-14,16-20,23-27,29 and 30 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 2-4,6,12-14,16-20,23-27,29 and 30 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers						
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) Notice of References Cited (PTO-892)						

DETAILED ACTION

Response to Arguments

1. Applicant's arguments, filed 12/31/2007, with respect to claims 2-4, 6, 12-14, 16-20, 23-27, 29-30 have been fully considered and are persuasive. The rejection of these claims has been withdrawn.

Claim Objections

2. Claims 2, 6, 12, 16, 17 are objected to because of the following informalities:

Regarding claim 2, in the last line on page 2 of the amendment, "desired aimed" should be corrected to read as -- said desired aimed --.

Regarding claim 6, in line 6 of this claim, "said plurality of said desired aimed objects" should be corrected to read as -- a plurality of said desired aimed objects --.

Regarding claim 12, in line 22 of this claim, "desired aimed object" should be corrected to read as -- said desired aimed object --.

Regarding claim 16, in line 6 of this claim, "said plurality of said desired aimed objects" should be corrected to read as -- a plurality of said desired aimed objects --.

Regarding claim 17, in line 13 on page 6 of the amendment, "desired aimed object" should be corrected to read as -- said desired aimed object --.

Appropriate correction is required.

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Allowable Subject Matter

3. Claims 2-4, 6, 12-14, 16-20, 23-27, 29-30 are allowed.

4. The reason for allowance can be found in the Applicant's arguments of record filed 12/31/2007.

Conclusion

5. This application is in condition for allowance except for the following formal matters:

Please see the claim object above.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to NHAN T. TRAN whose telephone number is (571)272-7371. The examiner can normally be reached on Monday - Friday, 8:00am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Ometz can be reached on (571) 272-7593. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Nhan T. Tran/ Primary Examiner, Art Unit 2622